INDEX TO VOLUME 18

PAGE

Acidotic state of normal new-borns, with special reference to alveolar CO_2 tension, alkali tolerance and acetonuria; Max Seham 42
Antineuritic vitamin, rôle of, in artificial feeding of infants; Amy L. Daniels, Albert H. Byfield and Rosemary Loughlin 546
Arthritis, hemophilic, classical case of; May G. Wilson 127
Austin, R. S.: Bacillus tuberculosis in tonsils of children clinically non-tuberculous 14

Birth injuries; review of recent literature on new-born; N. O. Pearce 214
Blackfan, Kenneth D.: Early recognition of hydrocephalus in meningitis .. 525
Blood, chemical examination of, in children; study of 149 cases; Henry Dwight Chapin and Victor Carl Myers 555
Brennemann, Joseph: Incidence and significance of rheumatic nodules in children 179
Byfield, Albert H.: Rôle of antineuritic vitamin in artificial feeding of infants 546

Caloric requirements of normal infants and children from birth to puberty; Fritz B. Talbot 229
Casparis, Horton R.: Cerebral complications in mumps 187
Cerebral complications in mumps; Horton R. Casparis 187
Cerebrospinal fluid, qualitative and quantitative changes in, of various diseases and their significance; A. Levinson 568
Champion, W. M.: Constipating qualities of orange juice 88
Chapin, Henry Dwight: Chemical examination of blood in children; study of 149 cases 555
Child welfare 306
Clothing of infants in summer and winter; L. W. Sauer 20
Convulsions, study of relationship of, in infancy and childhood to epilepsy; John Lovett Morse 73
Courtney, Angelia M.: Fat metabolism of infants and young children; III. Fat in stools of children on mixed diet 107
Courtney, Angelia M.: Fat metabolism of infants and young children; IV. Digestion of some vegetable fats by children on mixed diet 157
Cowie, David Murray: Case of diabetes insipidus in girl of ten years from standpoint of endocrinal involvement 194
Croup, influenzal; Henry Lowndes Lynah 238
Current pediatric literature 69, 149, 224, 312, 522, 591
Cutaneous hypersensitiveness, résumé of some experimental studies on; E. C. Fleischner, K. F. Meyer and E. B. Shaw 577

Daniels, Amy L.: Rôle of antineuritic vitamin in artificial feeding of infants 546
DeBuys, L. R.: Study of stools in children's institutions showing incidence of intestinal parasitic infections 269
Denis, W.: Study of lactose, fat and protein content of women's milk 93
Diabetes insipidus in girl of ten years from standpoint of endocrinal involvement; David Cowie 194
Diphtheria bacilli, new stain for, and consideration of principles involved in staining of this organism; Roy M. Greenthal 25
Dunham, E. C.: Leukocyte counts during influenza in infants and children 153
Dwyer, H. L.: Study of stools in children's institutions showing incidence of intestinal parasitic infections 269

Encephalitis, postinfluenzal; Henry Heiman 83
Epilepsy, study of relationship of convulsions in infancy and childhood to; John Lovett Morse 73

Fales, Helen L.: Fat metabolism of infants and young children; III. Fat in stools of children on mixed diet 107
Fales, Helen L.: Fat metabolism of infants and young children. IV. Digestion of some vegetable fats by children on a mixed diet 157

PAGE

Fat, lactose, and protein content of women's milk; W. Denis and Fritz B. Talbot 93
Fat metabolism of infants and young children; fat in stools of children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales 107
Fat metabolism of infants and young children; digestion of some vegetable fats by children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales..... 157
Feces, fat in, of children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales..... 107
Feces, precipitin reaction in infant stools; Ludvig Hektoen and Clifford G. Grulee 1
Feces, study of, in children's institutions showing incidence of intestinal parasitic infections; L. R. DeBuys and H. L. Dwyer..... 269
Feeding, rôle of antineuritic vitamin in artificial feeding of infants; Amy L. Daniels, Albert H. Byfield and Rosemary Loughlin..... 546
Fleischner, E. C.: Résumé of some experimental studies on cutaneous hypersensitiveness 577
Ford, William W.: Observations on toxic properties of heated and decomposed milk and of milk cultures of *Bacterium welchii* (*Bacillus aerogenes*) 199
Fruits, antiscorbutic property of fruits; experimental study of dried orange juice; Maurice H. Givens and Harry B. McClugage..... 30

Gerstenberger, H. J.: Constipating qualities of orange juice..... 88
Givens, Maurice H.: Antiscorbutic property of fruits; experimental study of dried orange juice..... 30
Greenthal, Roy M.: New stain for diphtheria bacillus and consideration of principles involved in staining..... 25
Grulee, Clifford G.: Precipitin reaction in infant stools..... 1

Health study of boys' school; Richard M. Smith..... 246
Heart disease, congenital; review of recent literature on new-born; N. O. Pearce 298
Heiman, Henry: Postinfluenzal encephalitis..... 83
Hektoen, Ludvig: Precipitin reaction in infant stools..... 1
Hemophilic arthritis, classical cases of; May G. Wilson..... 127
Hemorrhage of new-born; review of recent literature on new-born; N. O. Pearce 207
Holt, L. Emmett: Fat metabolism of infants; III. Fat in stools of children on a mixed diet..... 107
Holt, L. Emmett: Fat metabolism of infants and young children; IV. Digestion of some vegetable fats by children on mixed diet..... 157
Hydrocephalus, early recognition of, in meningitis; Kenneth D. Blackfan.. 525
Hydrocephalus; review of recent literature on new-born; N. O. Pearce.... 219
Hypersensitiveness, cutaneous, résumé of some experimental studies on; E. C. Fleischner, K. F. Meyer and E. B. Shaw..... 577

Infant, new-born, review of recent literature on; N. O. Pearce, 51, 133, 207, 289
Infants, new-born, acidotic state of, with special reference to alveolar CO_2 tension, alkali tolerance and acetonuria; Max Seham..... 42
Influenza, encephalitis following; Henry Heiman..... 83
Influenza, leukocyte counts during, in infants and children; J. C. Montgomery and E. C. Dunham..... 153
Influenzal croup; Henry Lowndes Lynah..... 238
Intestinal flora, certain nutritional disorders of children associated with putrefactive intestinal flora; Langley Porter, G. B. Morris and K. F. Meyer 254
Intestinal parasitic infections, study of stools in children's institutions showing incidence of; L. R. DeBuys and H. L. Dwyer..... 269

Jeans, Philip C.: Cerebrospinal involvement in hereditary syphilis..... 173

Kenyon, Elmer L.: Stammering as disorder of speech dependent on conditions of child development..... 537

Lactose, fat and protein content of women's milk; W. Denis and Fritz B. Talbot 93

PAGE

Leukocyte counts during influenza in infants and children; J. C. Montgomery and E. C. Dunham 153
Levinson, A.: Qualitative and quantitative changes in cerebrospinal fluid of various diseases and their significance 568
Loughlin, Rosemary: Rôle of antineuritic vitamin in artificial feeding of infants 546
Lynah, Henry Lowndes: Influenzal croup 238

McClugage, Harry B.: Antiscorbutic property of fruits; experimental study of dried orange juice 30
McClure, Roy D.: Results of thymus extirpation in dog with review of experimental literature on thymus extirpation 317
Mammary gland, studies on; development of mammary gland from its earliest appearance until period of pregnancy; J. A. Myers 4
Meningitis, cause of "sporadic" case of; Henry L. K. Shaw 101
Meningitis, early recognition of hydrocephalus in; Kenneth D. Blackfan 525
Metabolism, fat, of infants and young children; digestion of some vegetable fats by children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales 157
Metabolism, fat, of infants and young children; fat in stools of children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales 107
Meyer, K. F.: Certain nutritional disorders of children associated with putrefactive intestinal flora 254
Meyer, K. F.: Résumé of some experimental studies on cutaneous hypersensitiveness 577
Milk, observations on toxic properties of heated and decomposed milk and of milk cultures of *Bacterium welchii* (*Bacillus acrogenes capsulatus*); William W. Ford 199
Milk, study of lactose, fat and protein content of women's milk; W. Denis and Fritz B. Talbot 93
Mongolism; review of recent literature on new-born; N. O. Pearce 146
Montgomery, J. C.: Leukocyte counts during influenza in infants and children 153
Morris, G. B.: Certain nutritional disorders of children associated with putrefactive intestinal flora 254
Morse, John Lovett: Study of relationship of convulsions in infancy and childhood to epilepsy 73
Mumps: See Parotitis.
Myers, J. A.: Studies on mammary gland; development of mammary gland from earliest appearance until period of pregnancy 4
Myers, Victor Carl: Chemical examination of blood in children; study of 149 cases 555

Nutrition, caloric requirements of normal infants and children from birth to puberty; Fritz B. Talbot 229
Nutrition, disorders of, in children associated with putrefactive intestinal flora; Langley Porter, G. B. Morris and K. F. Meyer 254
Nutrition; review of recent literature on new-born; N. O. Pearce 51
Nutritional disorders, certain nutritional disorders of children associated with putrefactive intestinal flora; Langley Porter, G. B. Morris and K. F. Meyer 254

Ophthalmia neonatorum; review of recent literature on new-born; N. O. Pearce 133
Orange juice, constipating qualities of orange juice; H. J. Gerstenberger and W. M. Champion 88
Orange juice, dried, experimental study of; Maurice H. Givens and Harry B. McClugage 30

Parasites, study of stools in children's institutions showing incidence of intestinal parasitic infections; L. R. DeBuys and H. L. Dwyer 269
Park, Edwards A.: Results of thymus extirpation in dog with review of experimental literature on thymus extirpation 317
Parotitis, cerebral complications in; Horton R. Casparis 187
Pearce, N. O.: Review of recent literature on new-born 51, 133, 207, 289
Pediatric literature, current 69, 149, 224, 312, 522, 591

PAGE

Porter, Langley: Certain nutritional disorders of children associated with putrefactive intestinal flora 254
Precipitin reaction in infant stools; Ludvig Hektoen and Clifford G. Grulee 1
Progress in pediatrics 51, 133, 207, 289
Protein, lactose and fat content of women's milk; W. Denis and Fritz B. Talbot 93
Pyloric stenosis in infancy; review of recent literature on new-born; N. O. Pearce 289

Rheumatic nodules in children, incidence and significance of; Joseph Brennemann 179

Sauer, L. W.: Clothing of infants in summer and winter 20
Schoolchildren, health study of boys' school; Richard M. Smith 246
Scurvy, orange juice in; Maurice H. Givens and Harry B. McClugage 30
Seham, Max: Acidotic state of normal new-borns, with special reference to CO_2 tension, alkali tolerance and acetonuria 42
Shaw, E. B.: Résumé of some experimental studies on cutaneous hypersensitiveness 577
Shaw, Henry L. K.: Cause of a "sporadic" case of cerebrospinal meningitis 101
Smith, Richard M.: Health study of boys' school 246
Spina bifida; review of recent literature on new-born; N. O. Pearce 220
Stammering as disorder of speech dependent on conditions of child development; Elmer L. Kenyon 537
Stool: See Feces
Syphilis, hereditary, cerebrospinal involvement in; Philip C. Jeans 173
Syphilis in new-born; review of recent literature on new-born; N. O. Pearce 136

Talbot, Fritz B.: Caloric requirements of normal infants and children from birth to puberty 229
Talbot, Fritz B.: Study of lactose, fat and protein content of women's milk 93
Thymus extirpation, results of, in dog with review of experimental literature on; Edwards A. Park and Roy D. McClure 317
Thymus gland; review of recent literature on new-born; N. O. Pearce 302
Tonsils, bacillus tuberculosis in, of children clinically non-tuberculous; R. S. Austin 14
Tuberculosis bacillus in tonsils of children clinically non-tuberculous; R. S. Austin 14
Tuberculosis; review of recent literature on new-born; N. O. Pearce 221

Vegetable fats, digestion of, by children on mixed diet; L. Emmett Holt, Angelia M. Courtney and Helen L. Fales 157

Wilson, May G.: Classical case of hemophilic arthritis 127